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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

1

of

2

**Complete if Known**

Application Number	Not Yet Assigned
Filing Date	August 11 2006
First Named Inventor	Nancy Hecker
Art Unit	Not Yet Assigned 2613
Examiner Name	Not Yet Assigned Hanh Phan

Attorney Docket Number

2003P19019WOUS

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
/HP/	1	US- 2003/0184735 A1	10-02-2003	Kotten et al.	
/HP/	2	US- 2002/0186435 A1	12-12-2002	Shpanzter et al.	
/HP/	3	US- 2002/0093993 A1	07-18-2002	LaGasse et al.	
/HP/	4	US- 2002/0003641 A1	01-10-2002	Hall et al.	
/HP/	5	US- 6,130,766	10-10-2000	Cao	
/HP/	6	US- 6,104,515	08-15-2000	Cao	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
/HP/	7	WO 03/096584 A1	11-20-2003	Siemens AG		
/HP/	8	EP 1 376 908 A1	01-02-2004	Adaptif Photonics GmbH		
/HP/	9	DE 103 20 658 A1	12-18-2003	Canon K.K.		
/HP/	10	EP 1 330 054 A2	07-23-2003	Fujitsu Limited		
/HP/	11	DE 101 64 497 A1	07-17-2003	Siemens AG		
/HP/	12	EP 1 345 347 A2	09-17-2003	KDDI submarine Cable Systems Inc.		
/HP/	13	EP 0 507 508 A2	10-07-1992	American Telephone and Telegraph Company		

Examiner Signature

/Hanh Phan/

Date Considered

02/17/2009

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5AP20 Rec'd PCT/FTO 01 AUG 2006

PTO/SB/08b(05-03)

Approved for use through 04/30/2003, OMB 0651-0031

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	No Yet Assigned <b>107488023</b>
		Filing Date	August 1, 2006
		First Named Inventor	Nancy Hecker
		Group Art Unit	Not Yet Assigned <b>2613</b>
		Examiner Name	Not Yet Assigned <b>Hanh Phan</b>
Sheet	<b>2</b>	of	<b>2</b>
		Attorney Docket Number	
		2003P19019WOUS	

#### **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/HP/	14	STEPHAN HINZ, DAVID SANDEL, FRANK WÜST, REINHOLD NOÉ; "Polarization Multiplexed 2x20Gbit/s RZ Transmission using Interference Detection"; Optical Fiber Communication Conference and Exhibit, 2001; Pages WM4-1 to WM4-3; Vol. 3, United States.	
/HP/	15	ICHIRO SETO, TOMOAKI OHTSUKI, HIROYUKI YASHIMA, IWAO SASASE, and SHINSAKU MORI; "Polarization State and Phase Noise Insensitive Polsk Phase-Diversity Homodyne System in Coherent Optical Communications"; IEEE 1992; June 14, 1992; BNS Pages 1-6.	

Examiner Signature	/Hanh Phan/	Date Considered	02/17/2009
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